Form PTO-1449 S.Department of Commerce Serial No. 09/342,235 Atty Docket 07 Patent and Trademark Office (Rev. 8-83) INFORMATION DISCLOSURE STATEMENT Applicants: Yasuhiko TAKEMURA Group Art Unit: 2871 Filing Date: June 29, 1999 FOREIGN PATENT DOCUMENTS <u>Translation</u> Yes No Range Pent Number Class Date Country Subclass 05/23/1989 Abst. 01-130133 Japan 01-156725 06/20/1989 Full Japan Full 09/17/1990 02-234134 Japan 01/11/1983 Con.Stm 58-004180 Japan - Concise Stmt. 62-145289 06/29/1987 Con.Strr Japan - Concise Stmt. Abst. 05/09/1988 63-104026 Japan-

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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this formwith next communication to applicant.

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Form PTO-1449 (Rev. 8-83)	Patent and Trademark Office		Atty Docket 0756-1986		Serial No. 09/342,235		
W INFOR	NATION DISCLOSURE STATEM	ENT	Applicants: Yasuhiko TAK	EMURA			
(0 1/2 1)			Filing Date: June 29, 1999		Group Art Unit: 2826		
1 3	<i>i)</i>	S. PATENT	DOCUMENTS				
Examiner (ACE)	Document Number	Date	Name	Class	Subclass	Filing Da (if appropr	
A.S.	5,250,931	10/05/1993	Misawa et al.			-	
•	FOR	EIGN PATEN	IT DOCUMENTS				
Examiner Initial	Document Number	Date	Country	Class	Subclass	<u>Translat</u> Yes	ion No
A-5.	- 0 342 925	12/28/1994	EP			Full Eng	Г
	01-289917	11/21/1989	JP			Eng Abst	T
1	02-177443	07/10/1990	JP	 		Eng Abst	T
1	03-259123	11/19/1991	JP			Eng Abst	\vdash
	58-115850	07/09/1983	JP	i –		Full Eng	T
7/	64-031466	02/01/1989	JP	┿		Eng Abst	†

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